orig.

DOCKET FILE COPY ORIGINAL

RECEIVED & INSPECTED
NOV 19 2003
FCC - MAILROOM

Before the
FEDERAL COMMUNICATIONS COMMISSION
Washington, D.C. 20554

IN RE:

St. Marys, W.V.	:	RM-
Ch. 287A	:	Docket No.
Reservation Of Channel for Noncommercial Use	:	Petition for Rule Making: Amendment of Section 73.202(b) FM Table of Allotments St. Marys, WV
	:	

1. On September 30, 2003, the Media Bureau opened a window to allow noncommercial, educational organizations to submit "reservation showings" for vacant FM allotments allocated by a Notice of Proposed Rulemaking released before August 7, 2000. Attached to this notice was a list of such FM allotments, which included vacant Ch. 287A at St. Marys, WV.

2. Fine Arts Radio, Inc.,[1] a not-for-profit Ohio corporation, therefore requests the Commission to reserve Ch. 287A at St. Marys, WV for noncommercial educational use. We will demonstrate in our *Petition* that:

A. A full service station at the allocation coordinates will provide a first or second service to 14% of the population within the 60 dbu (1 mv/m) coverage area; and

B. There is no reserved band channel available for this community, using the search procedures described in the *NCE Second Report and Order*, 18 FCC Rcd 6691 (2003).

---

[1]Fine Arts Radio, Inc. owns FM translator W282AI, Parkersburg, which relays NCE station WMRT, Marietta, Ohio. It has pending applications for FM translators for WMRT at Newport, and Athens, Ohio, as well as pending translator applications to relay NCE station WRSG, Middlebourne, WV at Sistersville, WV, and NCE station WCVV Belpre at Athens, Ohio.

rec'd 11/20/03
FM - MB
03-395

3. St. Marys, WV (population 2,017) [2] is located some 20 miles (32 KM) northeast of Parkersburg, WV. It is the county seat of Pleasants County (pop. 8,400). There are presently two commercial broadcast stations licensed to St. Marys: daytime WJAW (AM) and WRRR-FM, a B-1 station operating on Ch. 230. WJAW relays the programing of WJAW-FM, McConnelsville, Ohio. WRRR-FM is programed from studios just south of St. Marys.[3] There is a local newspaper, the *St. Marys Oracle*, published weekly. There is also an outstanding construction permit for a low power FM[4] at St. Marys issued to a local church. However, as of this date, there has been no activity at the transmitter site specified in the permit (visible from the main road between Belmont and St. Marys, WV), and that construction permit expires on February 6, 2004. Hence, it does not appear that this LPFM-100 station will be built.

4. St. Marys and Pleasant County are adjacent to, but presently not part of, the Arbitron-rated Parkersburg, WV, Marietta, Ohio radio market. This radio market is composed of Wood County, WV, and Washington, County, Ohio. [5] There are 5 commercial AM stations, and 8 commercial FM stations licensed to this Arbitron market, in addition to 4 NCE FM stations, three LPFM-100 watt stations, and a Class D station. A number of the commercial stations, as well as the four NCE stations, cover portions of the same area that would be served by a full power station operating on Ch. 287A. The limited power LPFM stations and the Class D station, of course, only cover small areas of Parkersburg and Marietta

---

[2] 2000 Census data

[3] One of the trustees of Fine Arts Radio has a 43% interest in WRRR-FM.

[4] With the call sign of WWHE-LP

[5] We have heard rumors that Pleasants and Wirt Counties may be added to this Arbitron radio market in the near future

5. For the reservation of Channel 287A as a NCE channel, Fine Arts must first demonstrate that a full power station on Channel 287A will provide either a first, or second NCE service to at least 10% of the population covered by the 60 dbu contour. For the purposes of this study we considered four NCE stations·

WMRT, 88.3 MHZ., Marietta, Ohio, licensed to Marietta College;
WVPG, 90.3 MHZ., Parkersburg, WV; licensed to WV Public Radio;
WRSG, 91.5 MHZ., Middlebourne, WV; licensed to Tyler County B.O.E.
WMBP, 91.9 MHZ.; Belpre, Ohio; licensed to Lower Ohio Valley Educational.

A fifth station, WCVV, Belpre, 89.5 MHZ.; was not considered because this Class A station has its transmitter site located to the west of the Parkersburg area. Map 1 demonstrates our study, the map is in two parts to accommodate the scale of map used. The 60 dbu contours of these four stations are shown where they intersect the projected contour of Ch. 287A. The site used for Ch. 287A study is the allocation coordinates for this channel: 39°18' 03" North, 81°15' 19" West. This site is located in southwestern Pleasants County.

6. Based on 2000 Census data, Channel 287A will cover 105,603 persons, 14% of whom, (14, 945 persons), live in areas that will either receive a first, or second NCE service from this Channel 287A facility. This area is located in eastern portions of Washington County, Ohio, and in parts of Pleasants, Tyler, and Ritchie counties in West Virginia. Therefore, the reservation would meet the first (10%) test described in the *NCE Second Report and Order* cited above.

7. The second test is to determine if there is an equivalent NCE channel available for St. Marys. The test described in the report and order is based on a circle centered on the community of license. The radius of this circle is one kilometer less than the distance to the 60 dbu contour of a theoretical facility with the same class as of the channel proposed for reservation. Since we are discussing a Class A channel (with a "class distance" of 28 km.), then this circle would have

a radius of 27 kilometers, centered on the census coordinates for St. Marys, or 39° 23' 29 " North, 81° 12' 18" West.

8. Five points are to be used to determine the availability of an NCE channel at this site, four located along the circumference of this 27 kilometer circle . The first four points would be located at 0°, or due north of the community coordinates; 90°; 180°and 270°. Since these points are, by definition, 27 kilometers from the assumed city center, to be "available" the reserved band channel must allow the use of a full facility class A, or 6 kw at 100 meters AHAAT. Based on that, we prepared allocation studies for those four points, identified as "North," "East," "South," and "West."

9. The results are shown in Tables I through IV. Using the standards set forth at Sec. 73.509, a new NCE facility may not overlap it's projected 60 dbu contour (50/50) with the 50/10 40 dbu contour of any existing co-channel facility. On first adjacent channels the standard is an overlap of the protected (50/50) 60 dbu contour by an interfering (50/10) 54 dbu signal. The "New" facility, for purposes of our study, was assumed to have a protected (50/50) 60 dbu contour at 28 kilometers, and interfering contours (50/10) of 44 kilometers for the 54 dbu contour and 87 kilometers for the 40 dbu contour.

10. As Tables I through IV demonstrate, in every instance a proposed full facility station at the test coordinates would cause unacceptable interference to one or more existing stations on each NCE channel studied. An NGDC 30 second database was used to determine the antenna height above average terrain on the bearing from the existing station under study towards the test point. From the AHAAT on that radial, the distance to the (50/50) 60 dbu contour was then calculated using the licensed power of the station under study. In the case of 88.7 MHZ., Ch. 204, the proposed facilities of the two competing applicants for that channel at sites west of

Parkersburg were used to calculated the proposed 60 dbu protected contour. Since these applicants filed in 1998, any new proposal would be required to demonstrate compliance with Sec. 73.509 interference protection standards in regards to either of those two proposed stations.

11. The final point to be used in the allocation study is determined by the Census Bureau's coordinates for the community of license. The test required by the *Second Report and Order* specifies a minimum facility station for the class. For a minimum Class A facility we used a facility with a power of 100 watts at 200 feet (or 60 meters) antenna height above average terrain. Such a facility would have a (50/50) protected contour of 8 kilometers and interfering contours at 11 kilometers for the (50/10) 54 dbu contour and 26.5 kilometers for the (50/10) 40 dbu contour.

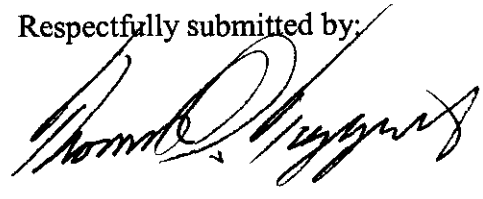
12. While the study reveals several channels where the 60 dbu contour of the "New" facility would not cause interference with the protected contours of existing stations, in every instance, one or more stations would cause prohibited interference to the protected contour of the "New" test facility. Remember that Section 73.509 also sets limits on the amount of interference a "New" facility can accept from existing stations to its protected 60 dbu contour. On co-channels, this is an overlap of the existing station's (50/10) 40 dbu contour with the projected (50/50) 60 dbu contour of the new facility. On the first adjacent channel this is an overlap of the existing 54 dbu contour with the proposed 60 dbu contour. For example, see Ch. 206 (89.1) on Table V. WVPW, Buckhannon, WV, a Class B station on 88.9 MHZ, is 68.15 km distant from the city of license coordinates. Here the WVPW 60 dbu contour at 305 degrees is at 51.8 kilometers from the WVPW transmitter. Since the projected (50/10) 54 dbu contour of the "New" facility extends only 11 kilometers, the two contours are separated by about 5 ½ kilometers. However, the WVPW (50/10) 54 dbu interfering contour lies at 76.1 kilometers out

from the WVPW transmitter. This contour completely overlaps the city of license, and, of course, would cause interference to even a minimum facility signal at this site in excess of the standards set forth at Section 73.509. Similar contour overlaps occur on six other channels studied, precluding their use. Therefore, we can conclude from these allocation studies that there is no reserved-band channel available for use at St. Marys, WV.

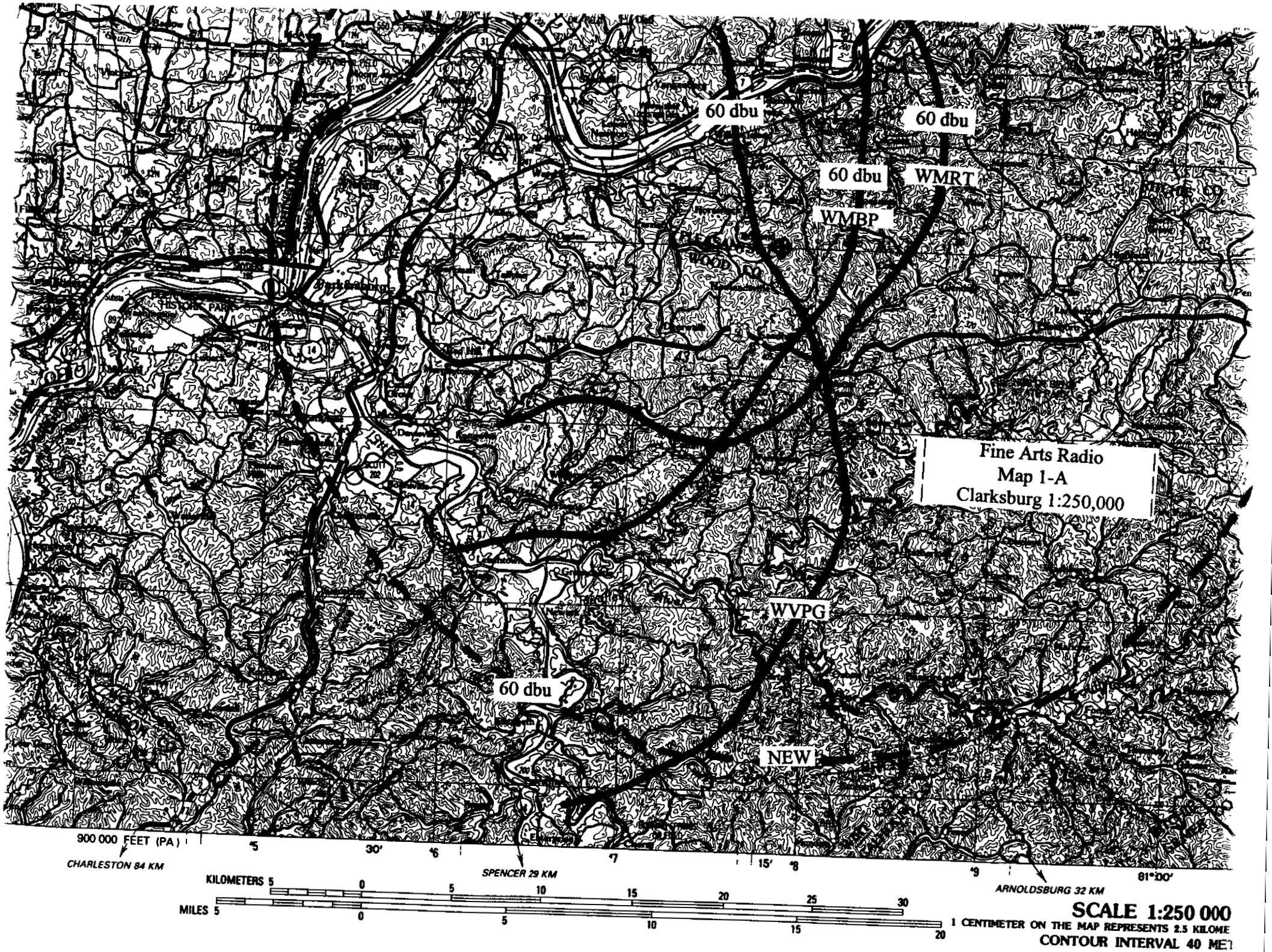
13. Having met the two tests set forth in the *NCE Second Report and Order*, Petitioner, Fine Arts Radio Co., requests that the Commission amend the Table of Allocations, Sec. 73.202 (b), to indicate that Ch. 287(A) at St. Marys West Virginia is reserved for non-commercial educational use.

14. The Media Bureau announcement of September 30, 2003, which opens the window for the filing of these "reservation showings," does not set forth what will happen after a channel is reserved. Presumably the Commission will then open a window for filing of applications by interested non-commercial applicants. In any event, if Ch. 287A is reserved for non-commercial, educational use at St. Marys, Fine Arts Radio Company will take the necessary subsequent steps to apply for a construction permit to build such a station at St. Marys, WV on Ch. 287A, 105.3 MHZ.

Respectfully submitted by:



Thomas P. Taggart
Trustee and Counsel for
Fine Arts Radio Co.
8 Ransom Rd., Athens, Ohio 45701
Tel. (740) 541-0216
Tpt@Eurekanet.com


60 dbu
60 dbu
60 dbu
WMRT
WMBP
WVPG
60 dbu
NEW
Fine Arts Radio
Map 1-A
Clarksburg 1:250,000
900 000 FEET (PA)
CHARLESTON 84 KM
SPENCER 29 KM
ARNOLDSBURG 32 KM
81°00'
KILOMETERS 5 0 5 10 15 20 25 30
MILES 5 0 5 10 15 20
SCALE 1:250 000
1 CENTIMETER ON THE MAP REPRESENTS 2.5 KILOME
CONTOUR INTERVAL 40 MET

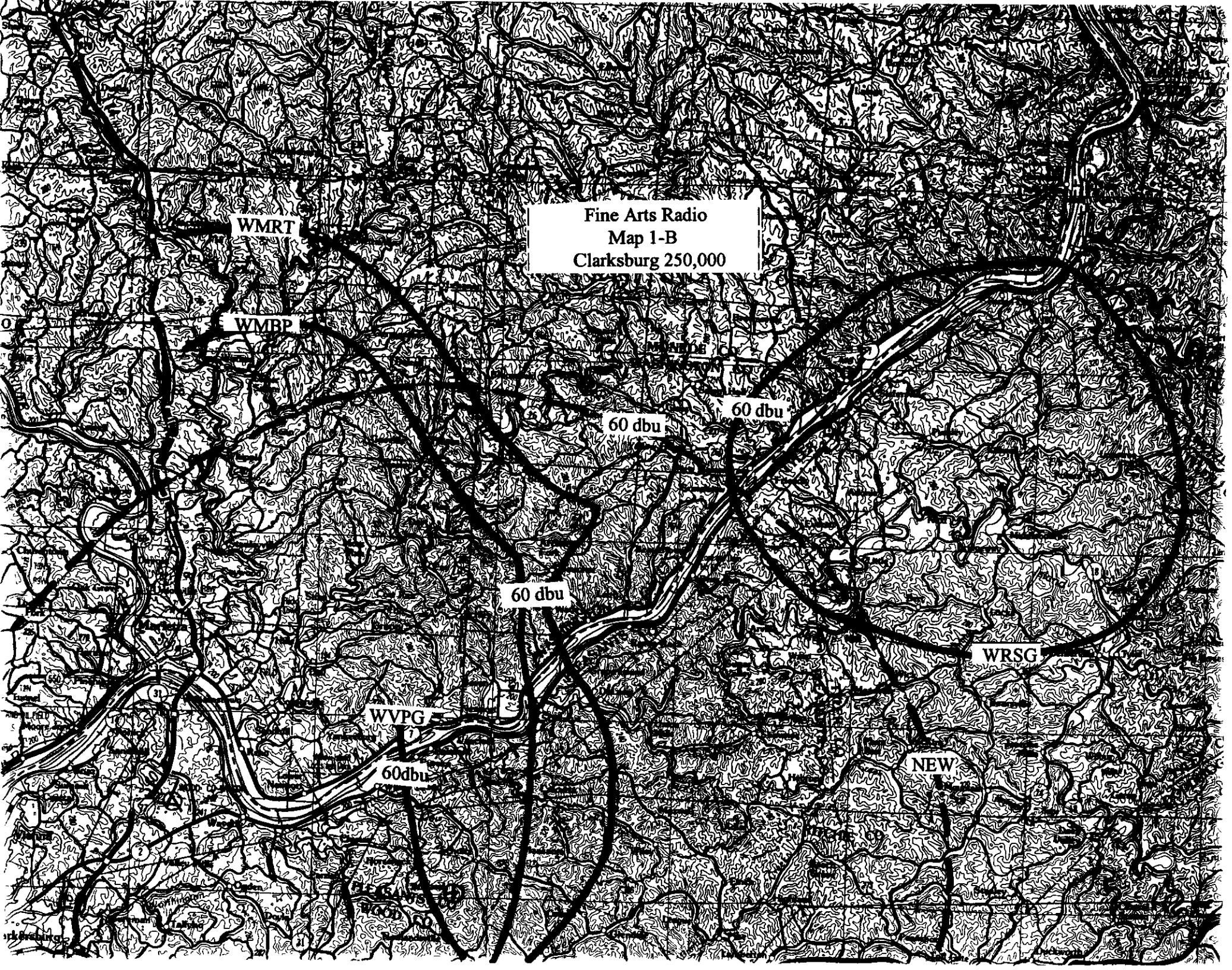

Fine Arts Radio
Map 1-B
Clarksburg 250,000
WMRT
WMBP
60 dbu
60 dbu
60 dbu
WRSG
WVPG
60dbu
NEW

Table I
Allocation Survey for the Northern Point
39° 38' 5" North, 81° 12' 18" West

In Tables I through IV, the NEW facility is assumed to be a full facility Class A equivalent. E.G.: 6 kw at 100 meters AHAAT

*Station = the station that would prevent the use of this channel at this site.

Class/ Power/ AHAAT = Class of the precluding station, that station's power and antenna height above average terrain (AHAAT) shown on the operating channel of that precluding station, and the station is shown in **BOLD on its operating channel. E.G.: **WMRT** operates on Ch. 202 (88.3) with 9.2 Kw at 58 meters AHAAT

*** In = The channel would meet the standards of Sec. 73.509 for a Class A NCE station at this site.
Out= One or more existing stations precludes the use of this channel at this site.
Overlaps [contour]= The pertinent interfering contour of the station listed is calculated using a 30 sec NGDC database at the radial AHAAT on a bearing towards this site. The overlap is determined to exist based on an assumed 60 dbu contour at 28 km from this site .
Close= An existing station or pending application may preclude the use of this channel at this site.

Ch.	Frequency	Station*	Class/Power/AHAAT**	Distance	Location	In/Out ***	Reason
201	88.1	**WKJL**	**B / 23.5 kw / 217 m**	82.89 KM	Clarksburg, WV	Out	New 40 dbu
				(52.4 km to 60 dbu contour at 296 degrees)			Overlaps WKJL 60
		WMRT	B-1	31.49 KM	Marietta, Ohio	Out	New 54 dbu overlaps
				(22.2 km to 60 dbu contour on 40 degrees bearing)			WMRT 60 dbu
202	88.3	**WMRT**	**B-1 / 9.2 kw /62 m**	31.49 KM	Marietta, Ohio	Out	60 dbu contours overlap
203	88.5	WMRT	B-1	31.49 KM	Marietta, Ohio	Out	New 54 dbu overlaps
				(22.2 km to 60 dbu contour on 40 degrees bearing)			WMRT 60 dbu
204	88.7	**981006MK**	**B-1/ 9kw /114 m**	36.27 KM	Blennerhassett, WV	Out	New 40 dbu overlaps
				(33.1 km to 60 dbu contour on 53 degrees bearing)			App. 60 dbu

205	88.9	WOUC-FM	B-1	51.3 KM (32 km to 60 dbu contour on 172 degree bearing)	Cambridge, Ohio	Out	New 54 dbu overlaps WOUC 60 dbu
206	89.1	**WOUC-FM**	**B-1. 5 kw/ 152 m.**	51.3 KM	Cambridge, Ohio	Out	New 40 dbu overlaps
207	89.3	WOUC-FM	B-1	51.3 KM *(32 km to 60 dbu contour on 172 degrees bearing)*	Cambridge, Ohio	Out	New 54 dbu overlaps *WOUC 60 dbu*
208	89.5	**WCVV**	**A/ 4.4 kw / 117 m**	50 KM (26.5 km to 60 dbu contour on 46 degree bearing)	Belpre, Ohio	Out	New 40 dbu overlaps WCVV 60 dbu
209	89.7	WVNP	B	84.97 KM (46 km to 60 dbu contour on 221 degrees bearing)	Wheeling, WV	Out	New 54 dbu overlaps WVNP 60 dbu
210	89.9	**WVNP**	**B/ 25 kw/ 152 m**	84.97 KM (46 km to 60 dbu contour on 221 degrees bearing)	Wheeling, WV	Out	New 40 dbu overlaps WVNP 60 dbu
211	90.1	**WOUZ**	**A/ 3 kw/ 85 m**	67.38 KM (23.1 to 60 dbu on 107 degrees bearing)	Zanesville, Ohio	Out	New 40 dbu overlaps WOUZ 60 dbu
		WVPG	B-1	57.52 KM (33.6 km to 60 dbu contour at 35 degrees bearing)	Parkersburg, WV	Out	New 54 dbu overlaps WVPG 60 dbu
212	90.3	**WVPG**	**B-1/ 9 kw/ 98.5 m**	57.52 KM (33.6 km to 60 dbu contour at 35 degrees bearing)	Parkersburg, WV	Out	New 40 dbu overlaps WVPG 60 dbu
213	90.5	WVPG	B-1	57.52 KM (33.6 km to 60 dbu contour at 35 degrees bearing)	Parkersburg, WV	Out	New 54 dbu overlaps WVPG 60 dbu
214	90.7	**WVRP**	**A/ 3kw / 100 m**	95.47 KM (25.7 km to 60 dbu contour on 26 degree bearing)	Ripley, WV	Out	New 40 dbu overlaps WVRP 60 dbu
		WMCO	**A/ 1.2 kw/ 26 m**	59.73 KM	New Concord, Ohio	Close	New 40 dbu close to

							WMCO 60 dbu
215	90.9	**WVPM**	**B/ 5 kw / 439 m**	123.97 KM	Morgantown, WV	Out	New 40 dbu overlaps
				(59.4 km to 60 dbu contour on 266 degree bearing)			WVPM 60 dbu
216	91.1	**WOSE**	**A/ 6 kw// 98 m**	101.89 KM	*Coshocton, Ohio*	Out	New 40 dbu overlaps
				(31.4 km to 60 dbu contour at 140 degrees bearing)			WOSE 60 dbu
217	91.3	**WOUB**	**B/ 50 kw/ 150 m**	88.73 KM	Athens, Ohio	Out	New 40 dbu overlaps
							WOUB 60 dbu contour
		WRSG	A	29.32 KM	Middlebourne, WV	Out	New 54 dbu overlaps
				(13.4 km to 60 dbu contour at 296 degree bearing)			WRSG 60 dbu contour
218	91.5	**WRSG**	**A/ .9 kw/ 48 m**	29.32 KM	Middlebourne, WV	Out	New 40 dbu overlaps
				(13.4 km to 60 dbu contour at 296 degrees bearing)			WRSG 60 dbu
219	91.7	WRSG	A	29.32 KM	Middlebourne, WV	Out	New 54 dbu overlaps
				(13.4 km to 60 dbu contour at 296 degrees bearing)			WRSG 60 dbu
220	91.9	**WMBP**	**A/ 4.5 kw/ 99 m**	40.80 KM	Belpre, Ohio	Out	New 40 dbu overlaps
				(27.3 km to 60 dbu contour at 38 degrees bearing)			WMBP 60 dbu

Table II
Allocation Survey for Eastern Point
39° 23' 29" N, 80° 53' 29" West

*Station = the station that would prevent the use of this channel at this site.

Class/ Power/ AHAAT = Class of the precluding station, that station's power and antenna height above average terrain (AHAAT) shown on the operating channel of that precluding station, and the station is shown in **BOLD on its operating channel. E.G.: **WMRT** operates on Ch. 202 (88.3) with 9.2 Kw at 58 meters AHAAT

*** In = The channel would meet the standards of Sec. 73.509 for a Class A NCE station at this site.
Out= One or more existing stations precludes the use of this channel at this site.
Overlaps [contour]= The pertinent interfering contour of the station listed is calculated using a 30 sec NGDC database at the radial HAAT on a bearing towards this site. The overlap is determined to exist based on an assumed 60 dbu contour at 28 km from this site .
Close= An existing station or pending application may preclude the use of this channel at this site.

Ch.	Frequency	Station*	Class/Power/AHAAT**	Distance	Location	In/Out ***	Reason
201	88.1	**WKJL**	**B / 23.5 kw / 217 m**	48.29 KM (51 km. to WKJL 60 dbu contour)	Clarksburg, WV	Out	Inside 60 dbu
202	88.3	WKJL	B	48.29 KM	Clarksburg, WV	Out	Inside 60 dbu (WKJL/WVPW)
203	88.5	WKJL	B	48.29 KM	Clarksburg, WV	Out	Inside 60 dbu (WKJL/WVPW)
204	88.7	WKJL	B	48.29 KM	Clarksburg, WV	Out	Inside 60 dbu (WKJL/WVPW)
205	88.9	**WVPW**	**B/ 14 kw/ 253 m**	48.73 KM (50.5 km. to WVPW 60 dbu)	Buckhannon, WV	Out	Inside 60 dbu

206	89.1	WVPW	B	48.73 KM	Buckhannon, WV	Out	Inside 60 dbu (WVPW)
207	89.3	WVPW	B	48.73 KM	Buckhannon, WV	Out	Inside 60 dbu (WVPW)
208	89.5	WVPW	B	48.73 KM	Buckhannon, WV	Out	Inside 60 dbu (WVPW)
		WCVV	**A/ 4.4 kw/ 117 m**	65.74 KM	Belpre, Ohio	Out	New 40 dbu overlaps
				(28.1 km to 60 dbu contour at 83 degree bearing)			WCVV 60 dbu
209	89.7	WCVV	A	65.74 KM	Belpre, OH	Out	New 54 dbu overlaps
				(28.1 km to 60 dbu contour, 83 degree bearing)			WCVV 60 dbu
210	89.9	WZWA	B-1	43.79 KM	Clarksburg, WV	Out	New 54 dbu overlaps
				(26.6 km to WZWA 60 dbu on 220 degree bearing)			With 60 dbu WZWA
211	90.1	**WZWA**	**B-1/ 1.5 kw/ 182 m**	43.79 KM	Clarksburg, WV	Out	Overlap of New 40 dbu
				(26.6 km to WZWA 60 dbu on 220 degree bearing)			With 60 dbu WZWA
212	90.3	WZWA	B-1	43.79 KM	Clarksburg, WV	Out	Overlap of New 54 dbu
				(26.6 km to WZWA 60 dbu on 220 degree bearing)			With 60 dbu WZWA
		WVPG	**B-1/ 9 kw/ 99 m**	63.6 KM	Parkersburg, WV	Out	Overlap of New 40 dbu
				(29.4 km to 60 dbu contour on 72 degree radial)			With 60 dbu WVPG
213	90.5	WVPG	B-1	63.6 KM	Parkersburg, WV	Out	Overlap of New 54 dbu
				(29.4 km to 60 dbu contour on 72 degree radial)			With 60 dbu WVPG
214	90.7	**WVRP**	**A/ 3kw/ 100 m**	90.72 KM	Ripley, WV	Out	Overlap of New 40 dbu
				(22 km to 60 dbu contour on 50 degree radial)			With 60 dbu of WVRP
215	90.9	**WVPM**	**B/ 5 kw/ 439 m**	102.76 KM	Morgantown, WV	Out	Overlap of New 40 dbu
				(57.9 to 60 dbu contour on 250 degree radial)			With 60 dbu of WVPM

217	91.1	WRSG	A	13.90 KM (11.9 km to 60 dbu contour on 176 degree radial)	Middlebourne, WV	Out	Overlap New 100 dbu . With WRSG 60 dbu
218	91.3	WRSG	A	13.90 KM	Middlebourne, WV	Out	Overlap New 54 dbu With WRSG 60 dbu
219	91.5	**WRSG**	**A/ .9 kw/ 48 m**	13.90 KM	Middlebourne, WV	Out	60 dbu contours overlap
220	91.7	WRSG	A	13.90 KM	Middlebourne, WV	Out	Overlap new 54 dbu With WRSG 60 dbu
221	91.9	WRSG	A	13.90 KM	Middlebourne, WV	Out	Overlap New 100 dbu With WRSG 60 dbu
		WMBP	**A/ 4.5 kw/ 99 m**	52.57 KM (26 km to WMBP 60 dbu on 85 degree radial	Belpre, Ohio	Out	Overlap New 40 dbu With WMBP 60 dbu

Table III
Allocation Survey for Southern Point
39° 8' 53" North, 81° 12' 18" West

*Station = the station that would prevent the use of this channel at this site.

Class/ Power/ AHAAT = Class of the precluding station, that station's power and antenna height above average terrain (AHAAT) shown on the operating channel of that precluding station, and the station is shown in **BOLD on its operating channel. E.G.: **WMRT** operates on Ch. 202 (88.3) with 9.2 Kw at 58 meters AHAAT

*** In = The channel would meet the standards of Sec. 73.509 for a Class A NCE station at this site.
Out= One or more existing stations precludes the use of this channel at this site.
Close= An existing station or pending application may preclude the use of this channel at this site.

Ch.	Frequency	Station*	Class/Power/AHAAT**	Distance	Location	In/Out ***	Reason
201	88.1	WMRT	B-1	36.35 KM	Marietta, Ohio	Out	60 dbu's overlap
202	88.3	**WMRT**	**B-1/ 9.2 kw/ 62 m**	36.35 KM	Marietta, Ohio	Out	60 dbu's overlap
203	88.5	WMRT	B-1	36.35 KM	Marietta, Ohio	Out	60 dbu's overlap
204.	88.7	**980406MC**	**A / 6 kw /100 m**	47.6 KM	Eden, Ohio	Out	New 40 dbu overlaps App. 60 dbu
		981006MK	**B-1/ 9kw /114 m**	59.77 KM (34.2 km to 60 dbu at 99 degree bearing)	Blennerhassett, WV	Out	New 40 dbu overlaps App. 60 dbu
205	88.9	**WVPW**	**B/ 14 kw/ 259 m**	59.95 KM (51.7 km to 60 dbu on 282 degree bearing)	Buckhannon,WV	Out	New 40 dbu overlaps WVPW 60 dbu
206	89.1	WVPW	B	59.95 KM (51.7 km to 60 dbu on 282 degree bearing)	Buckhannon, WV	Out	New 54 dbu overlaps WVPW 60 dbu

207	89.3	WCVV	A	41.26 KM (30.2 km to 60 dbu on 118 degree bearing)	Belpre, Ohio	Out	New 54 dbu overlaps WCVV 60 dbu
208	89.5	**WCVV**	**A/ 4.4 kw/ 117 m**	41.26 KM (30.2 km to 60 dbu on 118 degree bearing)	Belpre, Ohio	Out	New 40 dbu overlaps WCVV 60 dbu
209	89.7	WCVV	A	41.26 KM (30.2 km to 60 dbu on 118 degree bearing)	Belpre, Ohio	Out	New 54 dbu overlaps WCVV 60 dbu
		WVPG	B-1	34.16 KM	Parkersburg, WV	Out	Inside 60 dbu
209	89.9	**WVWV**	**B/ 8.1 kw/ 355 m**	112.87 KM (51 5 km to 60 dbu on 50 degree bearing)	Huntington, WV	Out	New 40 dbu overlaps WVWV 60 dbu
		WVPG	B-1	34.16 KM	Parkersburg, WV	Out	Inside 60 dbu
210	90.1	**WZWA**	**B-1/ 1.5 kw/ 182 m**	72.73 KM (26 km to WZWA 60 dbu on 254 degree bearing)	Clarksburg, WV	Out	New 40 dbu overlaps With 60 dbu WZWA
		WVPG	B-1	34.16 KM	Parkersburg, WV	Out	Inside 60 dbu
211	90.3	**WVPG**	**B-1/ 9 kw/ 99 m**	34.16 KM (34.1 km to 60 dbu at 102 degrees bearing)	Parkersburg, WV	Out	60 dbu's overlap
212	90.5	WVPG	B-1	34.16 KM	Parkersburg, WV	Out	Inside 60 dbu
213	90.7	WVPG	B-1	34.16 KM	Parkersburg, WV	Out	Inside 60 dbu
214	90.9	WVPG	B-1	34.16 KM	Parkersburg, WV	Out	Inside 60 dbu
215	91.1	WOUB	B	83.64 KM	Athens, Ohio	Out	New 54 dbu overlaps WOUB 60 dbu
216	91.3	**WOUB**	**B/ 50 kw/ 150 m**	83.64 KM (51 km to 60 dbu at 102 degrees bearing)	Athens, Ohio	Out	New 40 dbu overlaps WOUB 60 dbu

217	91.5	**WRSG**	**A/ .9 kw / 48 m**	48.62 KM (12.5 km to 60 dbu contour at 212 degree bearing)	Middlebourne, WV	Out	New 40 dbu overlaps WRSG 60 dbu
218	91.7	WMBP	A	33.35 KM (23.6 km to 60 dbu at 131 degrees bearing)	Belpre, Ohio	Out	New 54 dbu overlaps WMBP 60 dbu
219	91.9	**WMBP**	**A/ 4.5 kw/ 99 m**	33.35 KM (23.6 km to 60 dbu at 131 degrees bearing)	Belpre, Ohio	Out	New 40 dbu overlaps WMBP 60 dbu

Table IV
Allocation Survey for the Western Point
39° 23' 29" North, 81° 31' 7" West

*Station = the station that would prevent the use of this channel at this site.

Class/ Power/ AHAAT = Class of the precluding station, that station's power and antenna height above average terrain (AHAAT) shown on the operating channel of that precluding station, and the station is shown in **BOLD on its operating channel. E.G.: **WMRT** operates on Ch. 202 (88.3) with 9.2 Kw at 58 meters AHAAT

*** In = The channel would meet the standards of Sec. 73.509 for a Class A NCE station at this site.
Out= One or more existing stations precludes the use of this channel at this site.
Close= An existing station or pending application may preclude the use of this channel at this site.

Ch.	Frequency	Station*	Class/Power/AHAAT**	Distance	Location	In/Out ***	Reason
201	88.1	WMRT	B-1	7.24 KM	Marietta, Ohio	Out	Inside WMRT 60 dbu
202	88.3	**WMRT**	**B-1 / 9.2 kw / 62 m**	7.24 KM	Marietta, Ohio	Out	Inside WMRT 60 dbu
203	88.5	WMRT	B-1	7.24 KM	Marietta, Ohio	Out	Inside WMRT 60 dbu
		980406MC	A	33.05 KM	Eden, Ohio	Close	54 dbu
		981006MK	B-1	36.27 KM	Blennerhassett, WV	Close	54 dbu
204	88.7	WMRT	B-1	7.24 KM	Marietta, Ohio	Out	Inside WMRT 60 dbu
		980406MC	**A / 6 kw /100 m**	33.05 KM	Eden, Ohio	Out	New 40 dbu overlaps
		981006MK	**B-1/ 9kw /114 m**	36.27 KM	Blennerhassett, WV	Out	New 40 dbu overlaps
205	88.9	WCVV	A	11.88 KM	Belpre, Ohio	Out	Inside WCVV 60 dbu
		980406MC	A	33.05 KM	Eden, Ohio	Close	54 dbu
		981006MK	B-1	36.27 KM	Blennerhassett, WV	Close	54 dbu
206	89.1	WCVV	A	11.68 KM	Belpre, Ohio	Out	Inside WCVV 60 dbu

207	89.3	WCVV	A	11 68 KM	Belpre, Ohio	Out	Inside WCVV 60 dbu
208	89.5	**WCVV**	**A/ 4.4 kw / 117 m**	11.68 KM	Belpre, Ohio	Out	Inside WCVV 60 dbu
209	89.7	WCVV	A	11.68 KM	Belpre, Ohio	Out	Inside WCVV 60 dbu
		WVPG	B-1	20.87 KM	Parkersburg, WV	Out	Inside WVPG 60 dbu
210	89.9	WCVV	A	11.68 KM	Belpre, Ohio	Out	Inside WCVV 60 dbu
		WVPG	B-1	20.87 KM	Parkersburg, WV	Out	Inside WVPG 60 dbu
211	90.1	WCVV	A	11.68 KM	Belpre, Ohio	Out	Inside WCVV 60 dbu
		WVPG	B-1	20.87 KM	Parkersburg, WV	Out	Inside WVPG 60 dbu
212	90.3	**WVPG**	**B-1/ 9 kw. /98.5 m**	20.87 KM	Parkersburg, WV	Out	Inside WVPG 60 dbu
213	90.5	WVPG	B-1	20.87 KM	Parkersburg, WV	Out	Inside WVPG 60 dbu
214	90.7	WVPG	B-1	20.87 KM	Parkersburg, WV	Out	Inside WVPG 60 dbu
		WVRP	A	60.61 KM	Ripley, WV	Close	New 40 dbu overlaps
215	90.9	WVPG	B-1	20.87 KM	Parkersburg, WV	Out	Inside WVPG 60 dbu
216	91.1	WOUB-FM	B	55.07 KM	Athens, Ohio	Out	New 54 dbu overlaps
217	91.3	**WOUB-FM**	**B/ 50 kw /150 m**	55.07 KM	Athens, Ohio	Out	New 40 dbu overlaps
		WMBP	A	5.31 KM	Belpre, Ohio	Out	Inside WMBP 60 dbu
218	91.5	WOUB-FM	B	55.07 KM	Athens, Ohio	Out	New 54 dbu overlaps
		WMBP	A	5.31 KM	Belpre, Ohio	Out	Inside WMBP 60 dbu
219	91.7	WMBP	A	5.31 KM	Belpre, Ohio	Out	Inside WMBP 60 dbu
220	91.9	**WMBP**	**A/ 4.4 kw / 99 m**	5.31 KM	Belpre, Ohio	Out	Inside WMBP 60 dbu

Table V
Allocation Survey for St. Marys, Census Coordinates
39° 23' 29" North, 81° 12' 18" West

In this table the NEW station is assumed, for each channel examined, to be a minimum Class A facility of 100 watts at 60 meters AHAAT.

*Station = the station that would prevent the use of this channel at this site.

Class/ Power/ AHAAT = Class of the precluding station, that station's power and antenna height above average terrain (AHAAT) shown on the operating channel of that precluding station, and the station is shown in **BOLD on its operating channel. E.G.: **WMRT** operates on Ch. 202 (88.3) with 9.2 Kw at 58 meters AHAAT

*** In = The channel would meet the standards of Sec. 73.509 for a Class A NCE station at this site.
Out= One or more existing stations precludes the use of this channel at this site.
Close= An existing station or pending application may preclude the use of this channel at this site.

Ch.	Frequency	Station*	Class/Power/AHAAT**	Distance	Location	In/Out ***	Reason
201	88.1	WMRT	B-1	20.65 KM	Marietta, Ohio	Out	Inside WMRT 60 dbu
202	88.3	**WMRT**	**B-1/ 9.2 kw/ 62 m**	20.65 KM	Marietta, Ohio	Out	Inside WMRT 60 dbu
203	88.5	WMRT	B-1	20.65 KM	Marietta, Ohio	Out	Inside WMRT 60 dbu
204	88.7	WMRT	B-1	20.65 KM	Marietta, Ohio	Out	Inside WMRT 60 dbu
205	88.9	WMRT	B-1	20.65 KM	Marietta, Ohio	Out	Inside WMRT 60 dbu
		WVPW	**B/ 14 kw/ 259 m**	68.15 KM	Buckhannon, WV	Out	New 40 dbu overlaps
				(51.7 km to 60 dbu on 305 degree bearing)			WVPW 60 dbu
206	89.1	WVPW	B	68.15 KM	Buckhannon, WV	Out	WVPW 54 dbu over-
				(76.1 km to 54 dbu on 305 degree bearing)			-laps New 60 dbu

207	89.3	WCVV	A	37.03 KM (28.1 km to 60 dbu contour on 78 degree bearing)	Belpre, Ohio	Out New 54 dbu overlaps WCVV 60 dbu
208	89.5	**WCVV**	**A/ 4.4 kw/ 117 m**	37.03 KM (28.1 km to 60 dbu contour on 78 degrees bearing)	Belpre, Ohio	Out New 40 dbu overlaps WCVV 60 dbu
209	89.7	WCVV	A	37.03 KM (28.1 km to 60 dbu contour on 78 degrees bearing)	Belpre, Ohio	Out New 54 dbu overlaps WCVV 60 dbu
210	89.9	**WVNP**	**B/ 25 kw/ 152 m**	107 KM (117.7 km to 40 dbu contour 211 degrees bearing)	Wheeling, WV	Out WVNP 40 dbu over--laps New 60 dbu
211	90.1	**WZWA**	**B-1/ 1.5 kw/ 182 m**	70.54 KM (125.3 to 40 dbu contour at 276 degrees bearing)	Clarksburg, WV	Out WZWA 40 dbu over--laps New 60 dbu
		WVPG	B-1	38.83 KM (30.7 km to 60 dbu contour at 60 degrees bearing)	Parkersburg, WV	Out New 54 dbu overlaps WVPG 60 dbu
212	90.3	**WVPG**	**B-1/ 9 kw/ 98 m**	38.83 KM (30.7 km to 60 dbu contour at 60 degrees bearing)	Parkersburg, WV	Out New 40 dbu overlaps WVPG 60 dbu
213	90.5	WVPG	B-1	38.83 KM (30.7 km to 60 dbu contour at 60 degrees bearing)	Parkersburg, WV	Out New 54 dbu overlaps WVPG 60 dbu
214	90.7	**WVRP**	**A/ 3 kw/ 100 m**	72.72 KM (75 km to 40 dbu contour at 36 degrees bearing)	Ripley, WV	Out WVRP 40 dbu over--laps New 60 dbu
215	90.9	**WVPM**	**B/ 5 kw/ 439 m**	128.53 KM (138 km to 40 dbu contour, 255 degrees bearing)	Morgantown, WV	Out WVPM 40 dbu over--laps New 60 dbu
216	91.1	WOUB	B	81.88 KM (79.3 to 54 dbu contour at 84 degrees bearing)	Athens, Ohio	Out WOUB 54 dbu over--laps New 60 dbu

217	91.3	**WOUB**	**B/ 50 kw/ 150 m**	81.88 KM (138 km to 40 dbu contour on 84 degrees bearing)	Athens, Ohio	Out	WOUB 40 dbu over--laps New 60 dbu
218	91.5	**WRSG**	**A/ .9 kw/ 48 m**	29.70 KM (17.1 km to 60 dbu contour at 242 degrees bearing)	Middlebourne, WV	Out	New 40 dbu overlaps WRSG 60 dbu
219	91.7	WMBP	A	25.8 KM (25.6 to 60 dbu contour at 79 degrees bearing)	Belpre, Ohio	Out	New 54 dbu overlaps WMBP 60 dbu
220	91.9	**WMBP**	**A/ 4.5 kw/ 99 m.**	35.8 KM (25.6 to 60 dbu contour at 79 degrees bearing)	Belpre, Ohio	Out	New 40 dbu overlaps WMBP 60 dbu